

From: Dana Dean
To: Vicky Miller
Date: 6/21/2005 3:11:26 PM
Subject: Re: 1st Quarter Water Data

Vicky,

I have uploaded all of the information for Soldier Canyon, Dugout Canyon, and Banning from the pipeline into the database. A report is attached.

It looks like you have included all required samples and parameters, except for the quarterly sample for GW-24-1. I have put in the visual oil/grease information for you, and will do the same with the discharge duration if you get me the data.

Please let me know if you have any questions.

Thank you,

Dana Dean, P.E.
Senior Reclamation Hydrologist
Utah Division of Oil, Gas, and Mining
(801) 538-5320
danadean@utah.gov

>>> "Vicky Miller" <vmill@emerytelcom.net> 06/19/2005 6:53 PM >>>

Dana and Pam, the water data is ready to be loaded into the database for Dugout, Solider and Banning.

However, in the Dugout file there is one file not oked which needs to be deleted, I tried but the message was that the file did not exist, will you see if you can erase it. Also, I could not get the visual oil and grease parameter to work and where to I put how many hours the flow discharged in the database. I looked but could not find it. Thanks, Vicky

CC: Dave Darby; Pete Hess; Steve Fluke

Oil, Gas and Mining
06/21/2005 14:14 31.52 DD Page: 1

OFFICIAL UPLOAD REPORT

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OWNER: CANYON FUEL CO., LLC
MINE: DUGOUT CANYON

SITE TYPE: Other: in mine, roof drippers

SITE: MD-1
NO FLOW Date: 03/25/2005 Time: 12:35

SITE TYPE: Spring

SITE: 200
NO ACCESS Date: 01/31/2005 Time: 14:30
Comments: Snow/Road Blocked

SITE: 203
NO ACCESS Date: 01/31/2005 Time: 14:30
Comments: Snow/Road Blocked

SITE: 227
NO ACCESS Date: 01/31/2005 Time: 14:30
Comments: Snow/Road Blocked

SITE: 259
NO ACCESS Date: 01/31/2005 Time: 14:30
Comments: Snow/Road Blocked

SITE: 260
NO ACCESS Date: 01/31/2005 Time: 14:30
Comments: Snow/Road Blocked

SITE: SC-100
NO ACCESS Date: 03/25/2005 Time: 13:40
Comments: Snow/Road Blocked

SITE: SC-116
NO ACCESS Date: 01/31/2005 Time: 14:30
Comments: Snow/Road Blocked

SITE: SC-14
NO ACCESS Date: 03/25/2005 Time: 11:45
Comments: Snow/Road Blocked

SITE: SC-65
NO ACCESS Date: 03/31/2005 Time: 14:30
Comments: Snow/Road Blocked

SITE: SP-20
NO ACCESS Date: 03/25/2005 Time: 11:45
Comments: Snow/Road Blocked

SITE TYPE: Stream

SITE: DC-1
Laboratory: ACZ L50398-03 Period:OPER
Sample Date: 03/25/2005 Time: 12:40 Reported: 04/15/2005 Received: 03/29/2005

SITE: DC-2
Laboratory: ACZ L50398-04 Period:OPER
Sample Date: 03/25/2005 Time: 14:15 Reported: 04/15/2005 Received: 03/29/2005

SITE: DC-3
Laboratory: ACZ L50398-05 Period:OPER
Sample Date: 03/25/2005 Time: 14:20 Reported: 04/15/2005 Received: 03/29/2005

Oil, Gas and Mining
06/21/2005 14:14 31.52 DD Page: 2

OFFICIAL UPLOAD REPORT

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SITE: FAN

Laboratory: ACZ 50482-02 Period:OPER
Sample Date: 03/31/2005 Time: 14:20 Reported: 04/30/2005 Received: 04/05/2005

SITE: PC-1A

NO ACCESS Date: 01/31/2005 Time: 14:30
Comments: Snow/Road Blocked

SITE: PC-2

Laboratory: ACZ 50482-01 Period:OPER
Sample Date: 03/31/2005 Time: 14:00 Reported: 04/25/2005 Received: 04/05/2005

SITE: RC-1

NO FLOW Date: 03/31/2005 Time: 13:35

SITE TYPE: UPDES Permit discharge point

SITE: UTG040020-001

Laboratory: ACZ 4943750036 Period:OPER
Sample Date: 01/11/2005 Time: 12:33 Reported: 02/20/2005 Received: 01/13/2005
Comments: No visual oil or grease

Laboratory: ACZ 49437-07 Period:OPER
Sample Date: 01/11/2005 Time: 14:24 Reported: 01/30/2005 Received: 01/13/2005
Comments: No visual oil or grease

Laboratory: ACZ 49561-01 Period:OPER
Sample Date: 01/18/2005 Time: 08:30 Reported: 02/15/2005 Received: 01/21/2005
Comments: No visual oil or grease

Laboratory: ACZ 49561-02 Period:OPER
Sample Date: 01/18/2005 Time: 09:00 Reported: 02/15/2005 Received: 01/21/2005
Comments: No visual oil or grease

Laboratory: ACZ 49726-01 Period:OPER
Sample Date: 02/02/2005 Time: 11:15 Reported: 02/15/2005 Received: 02/03/2005
Comments: No visual oil or grease

Laboratory: ACZ 49726-02 Period:OPER
Sample Date: 02/02/2005 Time: 11:20 Reported: 02/16/2005 Received: 02/03/2005
Comments: No visual oil or grease

Laboratory: ACZ 49908-04 Period:OPER
Sample Date: 02/15/2005 Time: 13:00 Reported: 02/28/2005 Received: 02/17/2005
Comments: No visual oil or grease

Laboratory: ACZ 49908-06 Period:OPER
Sample Date: 02/15/2005 Time: 13:20 Reported: 02/28/2005 Received: 02/17/2005
Comments: No visual oil or grease

Laboratory: ACZ 50063-01a Period:OPER
Sample Date: 03/01/2005 Time: 07:00 Reported: 03/15/2005 Received: 03/02/2005
Comments: No visual oil and grease

Laboratory: ACZ 50225-04 Period:OPER
Sample Date: 03/14/2005 Time: 00:13 Reported: 03/30/2005 Received: 03/15/2005
Comments: No visual oil or grease

Laboratory: ACZ 50225-03 Period:OPER
Sample Date: 03/14/2005 Time: 13:05 Reported: 03/30/2005 Received: 03/15/2005
Comments: No visual oil & grease

Oil, Gas and Mining
06/21/2005 14:14 31.52 DD Page: 3

OFFICIAL UPLOAD REPORT

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Laboratory: ACZ 50482-04 Period:OPER
Sample Date: 03/31/2005 Time: 13:30 Reported: 04/15/2005 Received: 04/05/2005
Comments: No visual oil or grease

Laboratory: ACZ 50484-02 Period:OPER
Sample Date: 04/04/2005 Time: 12:10 Reported: 04/15/2005 Received: 04/05/2005
Comments: No visual oil and grease

Laboratory: ACZ 50484-01 Period:OPER
Sample Date: 04/04/2005 Time: 13:00 Reported: 04/15/2005 Received: 04/05/2005
Comments: No visual oil and grease

Laboratory: ACZ 50614-01 Period:OPER
Sample Date: 04/13/2005 Time: 08:01 Reported: 04/30/2005 Received: 04/14/2005
Comments: No visual oil or grease

SITE: UTG040020-002
NO FLOW Date: 01/18/2005 Time:

NO FLOW Date: 02/02/2005 Time: 11:30

NO FLOW Date: 03/31/2005 Time: 12:00

NO FLOW Date: 04/29/2005 Time: 07:15

SITE: UTG040020-003
NO FLOW Date: 01/18/2005 Time: 09:10

NO FLOW Date: 02/02/2005 Time: 11:40

NO FLOW Date: 03/31/2005 Time: 12:10

NO FLOW Date: 04/29/2005 Time: 08:00

SITE: UTG040020-004
NO FLOW Date: 01/18/2005 Time: 09:30

NO FLOW Date: 02/02/2005 Time: 11:55

NO FLOW Date: 03/31/2005 Time: 12:30

NO FLOW Date: 04/29/2005 Time: 07:00

SITE TYPE: Well

SITE: DH-1
Laboratory: FLD 20050201-1 Period:OPER
Sample Date: 02/01/2005 Time: 00:15 Reported: Received:

SITE: DH-2
Laboratory: FLD 20050201-2 Period:OPER
Sample Date: 02/01/2005 Time: 15:30 Reported: Received:

SITE: DH-3
Laboratory: FLD 20050201-3 Period:OPER
Sample Date: 02/01/2005 Time: 15:40 Reported: Received:

SITE: GW-10-2
NO ACCESS Date: 03/25/2005 Time: 11:45
Comments: Snow/Road Blocked

Oil, Gas and Mining
06/21/2005 14:14 31.52

DD Page: 4

OFFICIAL UPLOAD REPORT

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SITE: GW-11-2

NO ACCESS Date: 03/25/2005 Time: 11:45
Comments: Snow/Road Blocked

MINE: BANNING SIDING

SITE TYPE: UPDES Permit discharge point

SITE: UTG040011-001

NO FLOW Date: 01/29/2005 Time: 07:05

NO FLOW Date: 02/28/2005 Time: 07:05

NO FLOW Date: 03/25/2005 Time: 08:45

NO FLOW Date: 04/27/2005 Time: 07:05

SITE: UTG040011-002

NO FLOW Date: 01/29/2005 Time: 07:00

NO FLOW Date: 02/28/2005 Time: 07:00

NO FLOW Date: 03/25/2005 Time: 08:40

NO FLOW Date: 04/27/2005 Time: 07:00

MINE: SOLDIER CANYON

SITE TYPE: Stream

SITE: G-5

Laboratory: ACZ L50398-01 Period:OPER
Sample Date: 03/25/2005 Time: 12:15 Reported: 04/15/2005 Received: 03/29/2005

SITE: G-6

Laboratory: ACZ L50398-02 Period:OPER
Sample Date: 03/25/2005 Time: 12:00 Reported: 04/15/2005 Received: 03/29/2005

SITE TYPE: UPDES Permit discharge point

SITE: MW-1

NO FLOW Date: 01/29/2005 Time: 07:30

NO FLOW Date: 02/28/2005 Time: 07:30

NO FLOW Date: 03/25/2005 Time: 07:30

NO FLOW Date: 04/27/2005 Time: 04:00

SITE: MW-2

NO FLOW Date: 01/29/2005 Time: 07:45

NO FLOW Date: 02/28/2005 Time: 07:50

NO FLOW Date: 03/25/2005 Time: 07:55

NO FLOW Date: 04/27/2005 Time: 04:20

SITE: UT0023680-002

NO FLOW Date: 01/29/2005 Time: 07:35

NO FLOW Date: 02/28/2005 Time: 07:40

Oil, Gas and Mining

06/21/2005 14:14 31.52

DD Page: 5

OFFICIAL UPLOAD REPORT

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NO FLOW Date: 03/25/2005 Time: 07:40

NO FLOW Date: 04/27/2005 Time: 04:10